

# Challenger

OWNER'S MANUAL — Please read before using this equipment.

Your RadioShack Challenger is built to handle the road in style, whether in the hallway of your house or on the sidewalk outside.

You need two AA batteries (not supplied) to power your car, and one 9-volt battery (not supplied) for its transmitter.

## THE FCC WANTS YOU TO KNOW

Your Challenger or transmitter might cause TV or radio interference even when they are operating properly. To determine whether your Challenger or transmitter is causing the interference, turn off the car and its transmitter. If the interference goes away, your Challenger is causing it. Try to eliminate the interference by:

- moving your Challenger away from the TV or radio
- contacting your local RadioShack store for help

If you cannot eliminate the interference, the FCC requires that you stop using your Challenger.

## INSTALLING BATTERIES

### Cautions:

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries

(standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.

- Never leave dead or weak batteries in the Challenger or the transmitter.
- Dispose of batteries promptly and properly; do not bury or burn them.
- If you will not be using the racer for a week or more, remove the batteries from both the transmitter and the car. Batteries can leak chemicals that can damage electronic parts.

## In the Transmitter

The transmitter requires one 9-volt battery. For the best performance and longest life, we recommend a RadioShack alkaline battery.

Follow these steps to install the transmitter's battery.

1. Use a Phillips screwdriver to remove the screw from the battery compartment cover and lift the cover off.

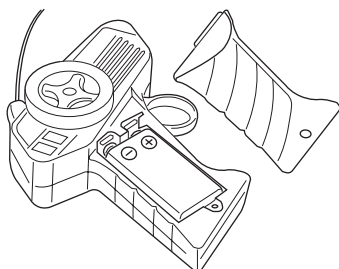


**RadioShack®**

www.radioshack.com™

© 2000 RadioShack Corporation. All Rights Reserved.  
RadioShack and RadioShack.com are trademarks  
used by RadioShack Corporation.

2. Install a battery in the compartment according to the polarity symbols (+ and -) marked inside.



3. Replace the cover and secure it with the screw.

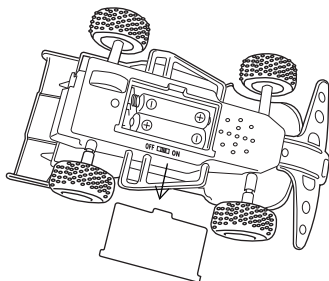
When the transmitter's range decreases, replace its battery.

### In The Challenger

The Challenger requires two AA batteries. For the best performance and longest life, we recommend RadioShack alkaline batteries.

Follow these steps to install the Challenger's batteries.

1. Slide **OFF/ON** on the bottom of the Challenger to **OFF**.
2. Use a coin to slide the battery compartment cover in the direction of the arrow then lift and remove the cover.
3. Put the batteries in the compartment according to the polarity symbols (+ and -) marked inside.

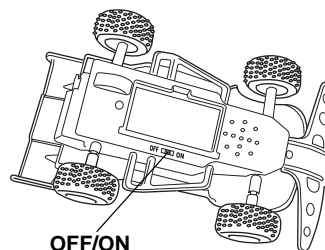


4. Replace the cover.

## DRIVING THE CHALLENGER

**Warning:** Never play with your Challenger in the street.

1. Pick up the Challenger and slide the **OFF/ON** switch to **ON**.



2. To drive the Challenger forward, hold the trigger on the transmitter toward the battery compartment.
3. To circle the Challenger backward, hold the trigger away from the battery compartment.

**Note:** Your Challenger stops when it runs into something, but the motor keeps running. When this happens, hold the trigger away from the battery compartment to circle backward, or move the Challenger by hand.

4. Release the trigger to stop the Challenger.
5. When you finish driving the Challenger, slide the **OFF/ON** switch to **OFF**.

## HELPFUL HINTS

Follow these hints to get the most enjoyment from the Challenger.

- Running your car continuously for long periods causes wear and tear on the motor. To help keep heat levels down, when your car's battery dies, let the

car cool at least 10 minutes before installing new batteries.

- If someone uses a CB nearby, it might interfere with control of the car. If this happens, move the car away from the CB.
- You cannot operate your car near devices with transmitters that use the same frequency (27 MHz).
- If the car moves slowly, and you have installed fresh batteries, check the wheel mechanisms for lint, thread, hair, and dust.
- Be sure the car is not out of the transmitter's range (about 60 feet). The range depends on the surroundings and on battery strength. Obstructions (such as buildings, fences, and so on) between the transmitter and the car reduce the range.

## CARE

To care for your RadioShack Challenger so you can enjoy it for years:

- Do not use the Challenger on a wet floor, on sand, or in mud, rain, or snow. These can damage it.
- Do not expose the Challenger to temperature extremes.
- Wipe the Challenger with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals to clean the Challenger.

Modifying or tampering with the Challenger's or the transmitter's compartments can cause a malfunction and might invalidate the warranty and void your FCC authorization to operate them. If the Challenger does not work properly, take it to your local RadioShack store for assistance.

## USER-REPLACEABLE PARTS

You can order these parts through your local RadioShack store.

| Description                | RSU #    |
|----------------------------|----------|
| Battery Door (Car)         | 12258976 |
| Battery Door (Transmitter) | 12258984 |
| Tire (Front/Rear)          | 12259271 |
| Transmitter                | 12259362 |
| Owner's Manual             | 12259123 |

### Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, crash, collision, impact, violent contact, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

*We Service What We Sell*

12/99

RadioShack Corporation  
Fort Worth, Texas 76102

60-4245  
05A00  
Printed in China